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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | Application Number | |
| | | | Filing Date | |
| | | | First Named Inventor | Quake, Stephen R., et. al. |
| | | | Art Unit | |
| | | | Examiner Name | |
| Page | 1 | of | Attorney Docket Number | 020859-001310US |

| U.S. PATENT DOCUMENTS | | | | | | |
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| Examiner | Cite No. ¹ | Document Number | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number | Kind Code ² (if known) | | | |
| PL | AA | US-6,002,471 | | 12/14/99 | Quake | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
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| NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| PL | BC | H. GERSEN et al., "Near-field effects in single molecule emission", Journal of Microscopy, Vol. 202, Pt 2, May 2001, pp. 374-378 | |
| PL | BD | H. GERSEN et al., "Influencing the Angular Emission of a Single Molecule", Physical Review Letters, Volume 85, Number 25, December 18, 2000, pp. 5312-5315 | |
| PL | BE | J.M. GERTON et al., "Fluorescence Apertureless Near-field Optical Microscope for Biological Imaging", The 7th International Conference on Near-field Optics and Related Techniques, August 11-15, 2002, p. 71 | |
| PL | BF | T.J. YANG et al., "An Apertureless Near-field Microscope for Fluorescence Imaging", Applied Physics Letters, Volume 76, Number 3, January 17, 2000, pp. 378-380 | |
| PL | BG | GUILLAUME A. LESSARD et al., "A Scanning Apertureless Fluorescence Microscope", Department of Applied Physics, California Institute of Technology, Pasadena, California, pp. 1-8 | |
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